NOTE: In all that follows I will use <letter name> to represent a Greek-letter variable, ^ to indicate that the next quantity is superscripted, _ to indicate that the next quantity is subscripted, and boldface to indicate a vector quantity. I will also go against typographical convention and put punctuation outside of quotation marks to make whatever is enclosed in quotes exactly reflect what is (or should be) in the text. The date at the end of each entry specifies the date on which the error was first posted.

- page 24: third line in first full paragraph: change "Faby-Perot" to "Fabry-Perot". (5/29/03)
- page 30: end of the 7th line from the bottom: "vx" should be "v_x". (08/13/04)
- page 33, caption to figure R2.7c: change "about x = +1 m" to "about x = +0.6 s". (5/29/03)
- page 33, caption to figure R2.7a, last line: units are seconds, not meters. (5/29/03)
- page 35, problem R2T.8, first line: delete the comma.
- page 38, figure R2.13: sign B should be located a significant distance (at least 0.5 cm) to the right of the train end, not almost at the train end, as currently shown. Without this change, part (b) of problem R2S.11 does not make much sense. (5/29/03)
- page 39, problem R2A.1, third line: change "1 m of camera" to "1 m of a camera". (5/29/03)
- page 64, second line below exercise R4X.2: <delta>_s should not be squared, and replace <delta>_s inside the square root with <delta>_d. (5/29/03)
- page 67, figure R4.8b: vertical axis should be labeled Y, not y. (08/13/04)
- page 70, problem R4S.2. Part (a) would be clearer if it read "If clocks on the ground were to measure the same time between the muon's birth and death as the muon clock does, ...". (08/13/04)
- page 72, problem R4R.2, third line: change "between earth and Pluto" with "from earth to Pluto". (08/13/04)
- page 98, figure R6.2. The scale of the colored grid should have been made the same as the scale of the black grid. If it had been, point A would be at exactly x = 7 m and y = 4 m. (5/29/03)
- page 151, problem R8S.8, third line: replace "equal and opposite speeds" with "opposite velocities but equal speeds". (08/13/04)
- page 151, problem R8R.1, fifth line: replace "according sensor" with "according to sensor". (5/29/03)
- page 169, problem R9S.3, first line: replace "problem, friend" with "problem, a friend" (5/29/03)
- page 169, problem R9S.7, first line: the quoted price should be $0.04 per MJ to be consistent with the next two problems. (The price of electricity in CA went up between editions, what can I say?) (5/29/03)
- page 178: first line of equation R10.7a: subscripts should go in the order 4123, not 4231. (08/13/04)